

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/634,960	08/06/2003	Ming-Hui Ho	HOMI3002/EM	7099	
23364	7590 02/02/2005		EXAM	EXAMINER	
BACON & THOMAS, PLLC			PAHNG, JASON Y		
625 SLATERS FOURTH FLO			ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314			3725		

DATE MAILED: 02/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n N .	Applicant(s)	(L)				
Office Action Summary		10/634,960	HO, MING-HUI	E'				
		Examin r	Art Unit					
		Jason Y Pahng	3725					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 🔲	Responsive to communication(s) filed on							
2a)□ ¯	This action is <b>FINAL</b> . 2b)⊠	This action is non-final.						
3)□ \$	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
(	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositio	on of Claims							
4)🛛 (	Claim(s) <u>1</u> is/are pending in the application	n. ·	•					
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	5) Claim(s) is/are allowed.							
•	6) Claim(s) 1 is/are rejected.							
	Claim(s) is/are objected to.							
8) [_] (	Claim(s) are subject to restriction a	ind/or election requirement.						
Application	on Papers							
9)⊠ ⊤	he specification is objected to by the Exa	miner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
. 222 2 diameter defined defined for a flot of the dorings depice flot (dedition)								
Attacher	a)							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.								
	ation Disclosure Statement(s) (PTO-1449 or PTO/S No(s)/Mail Date	(B/08) 5) \( \bigcup \) Notice of 6) \( \bigcup \) Other: \( \bigcup \)		-152)				
		· — —						

#### **DETAILED ACTION**

## Specification

The abstract of the disclosure is objected to because the abstract may not exceed 150 words in length, as required by 37 CFR 1.72(b). Correction is required.

The disclosure is objected to under 37 CFR 1.71, as being nonstatutory description as noted below:

- 1. In the specification or drawings, there is no description of how the shredder comes to a halt.
- 2. In the specification, there is no clear description of how the delaying is accomplished.
- 3. 35 U.S.C. 112, first paragraph, requires the specification to be written in "full, clear, concise, and exact terms." The specification is replete with descriptions which are not clear, concise and exact. The entire specification should be revised carefully in order to comply with 35 U.S.C. 112, first paragraph. The sections describing Figures 4, 5, and 6, are especially incomprehensible. For example, Figure 6 does not seem to illustrate the device with a paper inserted as described in page 2, lines 5 and 6.
- 4. The specification is replete with grammar errors. The entire specification must be reviewed and corrected.

Applicant should be careful not to introduce any new matter into the disclosure (i.e., matter which is not supported by the disclosure as originally filed).

Art Unit: 3725

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, halting the shredder, which was not described in the specification. See the above objection to the specification.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is totally improper. The entire claim is written in a haphazard and awkward manner. The claim should be rewritten completely.

Claim 1 is replete with grammar errors. The entire claim must be reviewed and corrected.

Also, the use of terms such as "right", "one end", and "rear end", make the claim indefinite. For example, what is a rear end of a shaft?

In line 12, which element does "thereof" represent?

# Allowabl Subject Matter

Allowable subject matter has not been given yet, pending a final review of the amended claim.

#### Conclusion

The determination of the patentability of claim 1 cannot be made at this time because of the unclear nature of the claim. See the above 35 U.S.C. 112 rejections.

The prior art, Huang (US 6,250,574), made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Y Pahng whose telephone number is 571 272 4522. The examiner can normally be reached on 9:00 AM - 7:00 PM, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571 272 4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/634,960 Page 5

Art Unit: 3725

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JYP

DERRIS H. BANKS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700